



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov

## BIB DATA SHEET

CONFIRMATION NO. 8138

<b>SERIAL NUMBER</b> 10/542,017	<b>FILING or 371(c) DATE</b> 07/11/2005 <b>RULE</b>	<b>CLASS</b> 428	<b>GROUP ART UNIT</b> 1772	<b>ATTORNEY DOCKET NO.</b> 052738
<b>APPLICANTS</b> Kentarou Takeda, Osaka, JAPAN; Kazutaka Hara, Osaka, JAPAN; Naoki Takahashi, Osaka, JAPAN; Takahiro Fukuoka, Osaka, JAPAN;				
<b>** CONTINUING DATA *****</b> This application is a 371 of PCT/JP04/00062 01/08/2004				
<b>** FOREIGN APPLICATIONS *****</b> JAPAN 2003-004550 01/10/2003				
<b>** IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b>				
Foreign Priority claimed <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No 35 USC 119(a-d) conditions met <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Verified and Acknowledged <i>S. Hara</i> Examiner's Signature	<input type="checkbox"/> Met after Allowance Initials	<b>STATE OR COUNTRY</b> JAPAN	<b>SHEETS DRAWINGS</b> 3	<b>TOTAL CLAIMS</b> 25
<b>INDEPENDENT CLAIMS</b> 1				
<b>ADDRESS</b> WESTERMAN, HATTORI, DANIELS & ADRIAN, LLP 1250 CONNECTICUT AVENUE, NW SUITE 700 WASHINGTON, DC 20036 UNITED STATES				
<b>TITLE</b> Broad-band-cholesteric liquid-crystal film, process for producing the same, circularly polarizing plate, linearly polarizing element, illuminator, and liquid-crystal display				
<b>FILING FEE RECEIVED</b> 1150	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	